

## **Personal Protective Equipment for Go Kits in Animal Disease Response**

DEM recommends that responders to an animal disease outbreak have the following available for personal protection:

- Eye protection, such as
  - Indirect-vent, fog-free, splash-proof goggles with clear lenses (e.g., UVEX S3400X or equivalent)
  - “Bandit” safety glasses with amber lenses (e.g., UVEX S1601 or equivalent)
- Hand protection, such as
  - Nitrile, powder-free gloves
  - Powdered, latex gloves
- Coveralls, such as
  - Disposable Tyvek coveralls with hoods but not booties (e.g., Dupont Pro Shield NG127S or equivalent)
- Head covering, such as
  - Disposable Tyvek bouffant hats (e.g. Dupont TY667S or equivalent)
- Boots, such as
  - Easily disinfected rubber boots
  - Disposable Tyvek boot covers with solid, no-skid bottoms (e.g. Dupont Gripper IC446SOC or equivalent)
- Respirators, such as
  - N95 particulate respirators with an exhalation valve (e.g., 3M 8511 or equivalent)
- Hand sanitizer, such as
  - Instant sanitizer (e.g., Purell or equivalent)
- Disinfectant, such as
  - Peroxygen (e.g., Virkon S or equivalent)
  - Chlorhexidine
  - Chlorine bleach
- Disinfectant applicator, such as
  - 5-gallon bucket and boot brush
  - 2-gallon handheld compression tank sprayer
  - 4-gallon backpack sprayer (e.g., Gempler’s D.B. Smith G80062 or equivalent)
- Duct tape
- Garbage and/or bio-hazard bags
- Restricted-area tape

See also **SAFETY AND HEALTH** in the DEM Emergency Response Plan (Section 7), particularly

[Personal Protective Equipment](#) (7B) and [Respirator Program and Policy](#) (7D)